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**From:** Orrick, Greg [Orrick.Greg@epa.gov]  
**Sent:** 4/14/2022 2:11:38 PM  
**To:** Fertich, Elizabeth [fertich.elizabeth@epa.gov]  
**Subject:** RE: Broflanilide poultry house use

Thanks again for the updates, Beth.

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**From:** Fertich, Elizabeth <fertich.elizabeth@epa.gov>  
**Sent:** Thursday, April 14, 2022 9:51 AM  
**To:** Orrick, Greg <Orrick.Greg@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Gaines, Jennifer <gaines.jennifer@epa.gov>  
**Cc:** Farruggia, Frank <Farruggia.Frank@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>  
**Subject:** RE: Broflanilide poultry house use

Hi Greg,

I wanted to let you know the registrant is still questioning the PRIA code and has asked us to take the question back to management. This will not be resolved this week. At this point, I don't know how this will impact the timeline/due dates, but I'll keep you posted.

Thanks,

Beth

Elizabeth Fertich  
US Environmental Protection Agency  
Office of Pesticide Programs  
Registration Division (7505P)  
Invertebrate and Vertebrate Branch 1 (IVB1)  
Product Manager 4  
[fertich.elizabeth@epa.gov](mailto:fertich.elizabeth@epa.gov)  
202-566-2674

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**From:** Orrick, Greg <Orrick.Greg@epa.gov>  
**Sent:** Tuesday, April 12, 2022 3:50 PM  
**To:** Fertich, Elizabeth <fertich.elizabeth@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Gaines, Jennifer <gaines.jennifer@epa.gov>  
**Cc:** Farruggia, Frank <Farruggia.Frank@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>  
**Subject:** RE: Broflanilide poultry house use

Hi Beth,

We appreciate the update.

Thank you,  
Greg

GREGORY ORRICK | ENVIRONMENTAL SCIENTIST | U.S. EPA, OFFICE OF PESTICIDE PROGRAMS | PHONE: 202.566.1635

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**From:** Fertich, Elizabeth <fertich.elizabeth@epa.gov>  
**Sent:** Tuesday, April 12, 2022 3:03 PM

**To:** Orrick, Greg <Orrick.Greg@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Gaines, Jennifer <gaines.jennifer@epa.gov>

**Cc:** Farruggia, Frank <Farruggia.Frank@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>

**Subject:** RE: Broflanilide poultry house use

Hi Greg,

We just got the new use in/around poultry houses last week and the registrant made an error with the PRIA codes. I'm working on getting that fixed. Then I will assign to Jen and she'll take care of the bean. The PRIA issue should be resolved by the end of this week and we'll get the bean to you asap.

Kind regards,  
Beth

Elizabeth Fertich  
US Environmental Protection Agency  
Office of Pesticide Programs  
Registration Division (7505P)  
Invertebrate and Vertebrate Branch 1 (IVB1)  
Product Manager 4  
[fertich.elizabeth@epa.gov](mailto:fertich.elizabeth@epa.gov)  
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**From:** Orrick, Greg <Orrick.Greg@epa.gov>

**Sent:** Tuesday, April 12, 2022 2:04 PM

**To:** Fertich, Elizabeth <fertich.elizabeth@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Gaines, Jennifer <gaines.jennifer@epa.gov>

**Cc:** Farruggia, Frank <Farruggia.Frank@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>

**Subject:** Broflanilide poultry house use

Hello,

## Ex. 5 Deliberative Process (DP)

Thank you,  
Greg

GREGORY ORRICK | ENVIRONMENTAL SCIENTIST | U.S. EPA, OFFICE OF PESTICIDE PROGRAMS | PHONE: 202.566.1635

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**From:** Rate, Debra <Rate.Debra@epa.gov>

**Sent:** Tuesday, April 12, 2022 1:44 PM

**To:** Dunbar, Anwar <Dunbar.Anwar@epa.gov>; Fertich, Elizabeth <fertich.elizabeth@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Savoia, Pete <Savoia.Pete@epa.gov>; Britton, Wade <Britton.Wade@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Orrick, Greg <Orrick.Greg@epa.gov>; Farruggia, Frank <Farruggia.Frank@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>; Louie-Juzwiak, Rosanna <Louie-Juzwiak.Rosanna@epa.gov>; Blankinship, Amy <Blankinship.Amy@epa.gov>; Wentte, Stephen <Wentte.Stephen@epa.gov>; Milians, Karen <Milians.Karen@epa.gov>; Bohaty, Rochelle <Bohaty.Rochelle@epa.gov>;

Bloem, Thomas <Bloem.Thomas@epa.gov>; Yang, Yung <Yang.Yung@epa.gov>; Hawkins, Monica <Hawkins.Monica@epa.gov>; Cain, Tamica <Cain.Tamica@epa.gov>; Gardner, David <Gardner.David@epa.gov>; Leifer, Kerry <Leifer.Kerry@epa.gov>; Gaines, Jennifer <gaines.jennifer@epa.gov>  
**Cc:** Dawson, Jeffrey <Dawson.Jeff@epa.gov>  
**Subject:** RE: Link to the PFAS and PQZ, Broflanilide and Inert ingredients

Hi Anwar,

I moved those slides over from the last briefing as a starting point for HED and EFED to work from – but you are not tied to them.

Those PQZ slides were developed for the pending first residential use whereas this briefing will focus more on the pending PQZ import tolerance. Since the focus has shifted, you may want to consider how your slides may be updated to better focus on the new charge. Assuming that HED believes that the data sets for PQZ are protective of any PFAS concerns, I think the goal is for you to design the slides in a way that conveys this.

Thank you!  
Debra

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**From:** Dunbar, Anwar <Dunbar.Anwar@epa.gov>  
**Sent:** Monday, April 11, 2022 4:24 PM  
**To:** Rate, Debra <Rate.Debra@epa.gov>; Fertich, Elizabeth <fertich.elizabeth@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Savoia, Pete <Savoia.Pete@epa.gov>; Britton, Wade <Britton.Wade@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Orrick, Greg <Orrick.Greg@epa.gov>; Farruggia, Frank <Farruggia.Frank@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>; Louie-Juzwiak, Rosanna <Louie-Juzwiak.Rosanna@epa.gov>; Blankinship, Amy <Blankinship.Amy@epa.gov>; Went, Stephen <Went.Stephen@epa.gov>; Milians, Karen <Milians.Karen@epa.gov>; Bohaty, Rochelle <Bohaty.Rochelle@epa.gov>; Bloem, Thomas <Bloem.Thomas@epa.gov>; Yang, Yung <Yang.Yung@epa.gov>; Hawkins, Monica <Hawkins.Monica@epa.gov>; Cain, Tamica <Cain.Tamica@epa.gov>; Gardner, David <Gardner.David@epa.gov>; Leifer, Kerry <Leifer.Kerry@epa.gov>; Gaines, Jennifer <gaines.jennifer@epa.gov>  
**Cc:** Dawson, Jeffrey <Dawson.Jeff@epa.gov>  
**Subject:** RE: Link to the PFAS and PQZ, Broflanilide and Inert ingredients

Hello Debra. I just took a look through the slides. For PQZ in the human health context, it's essentially what we had before. Are we looking to cut these down or add on to them?

Anwar Y. Dunbar, Ph.D., Pharmacologist  
Risk Assessment Branch 1  
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Washington, DC 20460  
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Fax: 703-605-0781

"Your *Attitude* determines your *Altitude*."- Dr. Kenneth Leon Jones, Head Coach, Hutch-Tech High School's Boys' Basketball Team, 1987-1993

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**From:** Rate, Debra <Rate.Debra@epa.gov>  
**Sent:** Friday, April 08, 2022 12:44 PM  
**To:** Fertich, Elizabeth <fertich.elizabeth@epa.gov>; Saunders, Jennifer <Saunders.Jennifer@epa.gov>; Savoia, Pete <Savoia.Pete@epa.gov>; Britton, Wade <Britton.Wade@epa.gov>; Sankula, Sujatha <Sankula.Sujatha@epa.gov>; Orrick, Greg <Orrick.Greg@epa.gov>; Farruggia, Frank <Farruggia.Frank@epa.gov>; Khan, Faruque <Khan.Faruque@epa.gov>;

Louie-Juzwiak, Rosanna <Louie-Juzwiak.Rosanna@epa.gov>; Dunbar, Anwar <Dunbar.Anwar@epa.gov>; Blankinship, Amy <Blankinship.Amy@epa.gov>; Wentz, Stephen <Wentz.Stephen@epa.gov>; Milians, Karen <Milians.Karen@epa.gov>; Bohaty, Rochelle <Bohaty.Rochelle@epa.gov>; Bloem, Thomas <Bloem.Thomas@epa.gov>; Yang, Yung <Yang.Yung@epa.gov>; Hawkins, Monica <Hawkins.Monica@epa.gov>; Cain, Tamica <Cain.Tamica@epa.gov>; Gardner, David <Gardner.David@epa.gov>; Leifer, Kerry <Leifer.Kerry@epa.gov>; Gaines, Jennifer <gaines.jennifer@epa.gov>

**Cc:** Dawson, Jeffrey <Dawson.Jeff@epa.gov>

**Subject:** Link to the PFAS and PQZ, Broflanilide and Inert ingredients

Hi Everyone,

I sent out the link for the skeleton slides in preparation for the upcoming IO briefing on the PFAS and the pesticides PQZ and Broflanilide and the inerts that also meet the PFAS definition. I meant to include a more complete with a message; however, I accidentally hit send before I was ready.

Anyway, I have copied the link in this email as well. Please let me know if there are others who need access to the slides that were not included and I can give them access to the files.

We look forward to working with all of you on these issues. Let me know if you have any questions.

Thank you.

Debra

PFAS PQZ slides 4-8-22.pptx

Debra Rate, Ph.D.  
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Registration Division  
U.S. Environmental Protection Agency

Phone: 202-566-2867